UTILITY			Attorney Docket No.		18003 (AT: 20958-36)					
		First Inventor Jeremy C			Christin Patt	erson				
	APPLICATION NSMITTAL		Title	ELECTRICAI LATCH	-			OFILE		
(Only for new nonprovisional applications under 37 CFR 1.53(b)		Expres	s Mail Label N	o. EV29	8648645US	3	0			
	TION ELEMENTS erning utility patent application con	itents.	ADDRE	ESS TO:	Mail Stop App Commissione PO Box 1450 Alexandria, V	r for Patents		U.S. PT		
1. See Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing.) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 11] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Declaration and Power of Attorney [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) [3 pages] 10. 37 CFR 3.73(b) Statement Power of Attorney pages (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement Copies of IDS Citations (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Non Publication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
17 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFP 1.76.										
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Customer Number or Bar	Code Label (finser	t Customer	No. or Attach b	ar code läbel here)	or	Correspo	ondence address below			
Name	Robert Kapalka									
Tyco Electronics Corporation										
Address 4550 New Linden Hill Road, Suite 140						1				
City	Wilmington		State	Delaware	Z	Zip Code	19808			
Country	U.S.A.	Teleph	none ((302) 633-3566	F	-ax	(302) 633-277	6		
Name (Print/Type)	Rozell Williams, Jr.	Regist	ration No.	(Attorney/Agent	t)		44,40	3		
Signature Roll Hilliams		G		L.	Date	November 18	, 2003			
C rtificate f Express Mail I certify that the documents listed on this form are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to the Mail Stop Patent Applications, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.										
Rozell Williams, Jr.				Kapel Williams &			November 18	, 2003		
(Printed Name of Person Mailing Correspondence)				(Signature of Person Mailing Correspondence)						

<i></i>			Complete if Known						
FEE TRANSMITTAL			Application Numbe		Not yet assigned				
			Filing Date		November 18, 2003				
for FY 2003			First Named Inventor		Jeremy Christin Patterson				
Effective 01/01/2003. Patent fees are subject to annual revision.			Examiner Name		Not yet assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not yet assigned				
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No.			18003 (AT: 20958-36)				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity Small Entity								
Deposit Account:	Fee		Fee Fee		Fee Description				
Deposit Account 012384	Code		Code (\$)		•	Fee Paid			
Number Deposit	1051				arge - late filing fee or oath	<u> </u>			
Account Armstrong Leasdale, LLP	1052	50		cover	arge - late provisional filing fee or sheet				
Name The Commissioner is authorized to: (check all that apply)	1053	130			Inglish specification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,520	For fili	ng a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*			esting publication of SIR prior to iner action				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1,840*		esting publication of SIR after inner action				
to the above-identified deposit account.	1251	110	2251 55		sion for reply within first month				
FEE CALCULATION	1252		2252 205		nsion for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253				nsion for reply within third month				
Fee Fee Fee Fee Description Fee Paid		1,450			sion for reply within fourth month				
Code (\$) Code (\$)	1255	1,970	2255 985		sion for reply within fifth month				
1001 750 2001 375 Utility filing fee 770.00	1401	-			e of Appeal				
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402				a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403			_	est for oral hearing				
1005 160 2005 80 Provisional filing fee		1,510		•	on to institute a public use proceeding				
	1452				on to revive - unavoidable				
SUBTOTAL (1) (\$) 770.00		1,300			on to revive - unintentional	:			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300			rissue fee (or reissue)				
Fee from Ext <u>ra Claimsbelow _ Fee Paid</u>	1502		}	•	n issue fee				
Total Claims 20 -20** = 0 X 0 = 0	1503	630	2503 315	Plant	issue fee				
Independent Claims 2 - 3** = 0 X	1460	130	1460 130	Petiti	ons to the Commissioner				
Multiple Dependent =0	1807	50	1807 50	Proce	essing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806 180	Subm	ission of Information Disclosure Stmt				
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021 40		rding each patent assignment per	40.00			
1202 18 2202 9 Claims in excess of 20	1809	750	2809 375	Filing	rty (times number of properties) a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2040 275		FR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims		750	2810 375		ach additional invention to be ined (37 CFR 1.129(b))				
over original patent	180 ²				uest for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	. 300	1002 900		uest for expedited examination design application				
SUBTOTAL (2) (\$) 0		Other fee (specify) Reduced by Basic Filing Fee Paid SURTOTAL (2) (\$) 40.00							
**or number previously paid, if greater, For Reissues, see above		uced by	Basic Filing Fe	ee Pai	d SUBTOTAL (3) (\$) 40.00)			

(Complete (if applicable) SUBMITTED BY Rozell Williams, Jr. Registration No. Name (Print/Type) 44,403 Telephone 314-621-5070 (Attorney/Agent) Date November 18, 2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.